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Delivered Date: 04/29/2008 09:28 AM EDT

Subject: April 28, 2008 Modeling Mtg Notes

Folks:

The following are my notes from yesterday's CAD Cell Modeling Call with person with actions in UPPER CASE. A copy of Actions are copied at the bottom of this email. Please let me know if I omitted anything.

In attendance were Tom, KC, Denise and Bob from the USACE, Dave from the EPA and Carlos from ERDC.

The purpose of the meeting was to verify that ERDC understood the SOW that Tom sent to them, answer any questions and determine a path forward.

Carlos indicated that ERDC had read the SOW and identified the following data needs. The action to get ERDC the info in in Parenthesis.

Short-term Needs:

Cell size (Upper Harbor Cell size is in Apex Report that ERDC has. DAVE indicated the Lower Harbor Cell has not been sized yet.)
Calibrated Hydrodynamic Model (ERDC to obtain April, 1991 report from the EPA website: EPA.gov/ne/nbh, DAVE to look at getting the modeling back-up info if this website info is not sufficient.)
Barge Traffic (DAVE to try to quantify barge size and frequency)

Long-Term Needs (Consolidation Issues):
Sediment Parameters-Grain size, Atterberg Limits, etc. (ERDC to look at 11 volume 1989 report. ERDC to distribute this document electronically, perhaps at FTP site)
Material Deposition method (DAVE indicated the Upper Harbor will use Clamshell and the Lower Harbor Cell will use Split Barge)

Other Mtg Notes

Dredged material north of the cove to go to the Upper Harbor Cell and dredged material south of the cove to go to the Lower Harbor Cell.

LEITCH to look in files for the Sept. 2003, 2nd rev. of the report entitled "Volumes, Areas, Properties by Management Units". This document is less than 50 pages with less than 10 pages of text.

LEITCH to get Paul Dragos at Battelle to give ERDC access privileges to the project database.

A "more user friendly" project database is on the EPA website. ERDC to get SOW Task I cost to team by this Friday, May 2 TOM to call ERDC this Wednesday to discuss proposal, issues, etc.

Actions

ERDC to obtain April, 1991 report from the EPA website: EPA.gov/ne/nbh DAVE to try to quantify barge size and frequency

ERDC to look at 11 volume 1989 report for Sediment Parameters. ERDC to distribute this document electronically, perhaps at FTP site.

LEITCH to look in files for the Sept. 2003, 2nd rev. of the report entitled "Volumes, Areas, Properties by Management Units".

LEITCH to get Paul Dragos at Battelle to give ERDC access privileges to the project database.

ERDC to get SOW Task 1 cost to team by this Friday, May 2 TOM to call ERDC this Wednesday to discuss proposal, issues, etc. LEITCH to set up next call for Monday, May 12